```
(FILE 'USPAT' ENTERED AT 15:17:39 ON 14 MAY 1999)
            12 SEA HORDOTHIONIN
             1 SEA HOPDOTHIONIN (4A) (DNA# OR CDNA# OR GENE# OR NUCLEIC)
L2
              9 SEA HOPDOTHIONIN (P) (LYSINE OR METHIONINE OR THREONINE)
L3
             7 SEA ENLOSPERM (4A) SPECIFIC (4A) PROMOT!R
L4
     FILE USPAT
       U.S. PATENT TEXT FILE
       * THE WEEKLY PATENT TEXT AND IMAGE DATA IS CURRENT
       * THROUGH May 11, 1999.
       => d 13 ti 1-9
US PAT NO: 5,885,802 [IMAGE AVAILABLE] L3: 1 of 9
TITLE: High methionine derivatives of .alpha.-
               hordothionin
US PAT NO: 5,885,801 [IMAGE AVAILABLE] L3: 2 of 9
TITLE: High threonine derivatives of .alpha.-hordothionin
US PAT NO: 5,850,024 [IMAGE AVAILABLE] L3: 3 of 9
TITLE: Reduction of endogenous seed protein levels in plants
US PAT NO: 5,717,061 [IMAGE AVAILABLE]
TITLE: Synthetic antimicobial peptides
                                                        L3: 4 of 9
TITLE:
US PAT NO: 5,703,049 [IMAGE AVAILABLE]
TITLE: High methionine derivatives of .alpha.-
                                                        L3: 5 of 9
               hordothionin for pathogen-control
US PAT NO: 5,607,914 [IMAGE AVAILABLE]
TITLE: Synthetic antimicrobial peptides
                                                        L3: 6 of 9
US PAT NO: 5,567,600 [IMAGE AVAILABLE] L3: TITLE: Synthetic insecticidal crystal protein gene
                                                        L3: 7 of 9
US PAT NO: 5,464,944 [IMAGE AVAILABLE]
                                                        L3: 8 of 9
              Synthetic antifungal peptides
TITLE:
US PAT NO: 5,380,831 [IMAGE AVAILABLE] L3: 9 of 9 TITLE: Synthetic insecticidal crystal protein gene
=> d 14 ti 1-7
US PAT NO: 5,792,920 [IMAGE AVAILABLE] L4: 1 of 7
              Plants with altered ability to synthesize starch and
TITLE:
                process for obtaining them
US PAT NO: 5,773,691 [IMAGE AVAILABLE] L4: 2 of 7
              Chimeric genes and methods for increasing the lysine and
TITLE:
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threonine content of the seeds of plants

US PAT NO: 5,750,876 [IMAGE AVAILABLE] Isoamylase gene, compositions containing it, and methods of using isoamylases US PAT NO: 5,723,764 [IMAGE AVAILABLE] L4: 4 of 7 Cellulose synthesis in the storage tissue of transgenic plants US PAT NO: 5,712,107 [IMAGE AVAILABLE]
TITLE: Substitutes for modified sta L4: 5 of 7 Substitutes for modified starch and latexes in paper manufacture US PAT NO: 5,677,474 [IMAGE AVAILABLE] L4: 6 of 7 TITLE: Producing commercially valuable polypeptides with L4: 6 of 7 genetically transformed endosperm tissue

US PAT NO: 5,545,545 [IMAGE AVAILABLE] L4: 7 of 7
TITLE: Lysine-insensitive maize dihydrodipicolinic acid synthase

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(FILE 'USPAT' ENTERED AT 15:17:39 ON 14 MAY 1999)
             12 SEA HOPEOTHIONIN
              1 SEA HOPDOTHIONIN (4A) (DNA# OR CDNA# OR GENE# OR NUCLEIC)
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              9 SEA HOPDOTHIONIN (P) (LYSINE OR METHIONINE OR THREONINE)
\Gamma3
              7 SEA ENDOSPERM (4A) SPECIFIC (4A) PROMOT!R
L4
             9 SEA DIHYDRODIPICOLINIC ACID SYNTHASE
L5.
             8 SEA BRAZIL NUT PROTEIN
LE.
     FILE USPAT
       U.S. PATENT TEXT FILE
       * THE WEEKLY PATENT TEXT AND IMAGE DATA IS CURRENT
       * THROUGH May 11, 1999.
       => d 15 ti 1-9
US PAT NO: 5,850,016 [IMAGE AVAILABLE] L5: 1 of 9
TITLE:
              Alteration of amino acid compositions in seeds
US PAT NO: 5,804,414 [IMAGE AVAILABLE] L5: 2 of 9
TITLE: Method of amplifying genes using artificial transposons in
               coryneform bacteria
US PAT NO: 5,780,708 [IMAGE AVAILABLE]
TITLE: Fertile transgenic corn plants
                                                        L5: 3 of 9
US PAT NO: 5,773,691 [IMAGE AVAILABLE] L5: 4 of 9
TITLE: Chimeric genes and methods for increasing the lysine and
               threonine content of the seeds of plants
US PAT NO: 5,545,545 [IMAGE AVAILABLE] L5: 5 of 9
TITLE: Lysine-insensitive maize dihydrodipicolinic acid
                synthase
US PAT NO: 5,508,468 [IMAGE AVAILABLE]
TITLE: Fertile transgenic corn plants
                                                L5: 6 of 9
TITLE:
US PAT NO: 5,258,300 [IMAGE AVAILABLE] L5: 7 of 9 TITLE: Method of inducing lysine overproduction in plants
US PAT NO: 5,243,039 [IMAGE AVAILABLE]
TITLE: Bacillus MGA3 aspartokinase II gene
                                                         L5: 8 of 9
US PAT NO: 4,954,441 [IMAGE AVAILABLE]
TITLE: Process for producing L-lysine
                                                         L5: 9 of 9
=> d 16 ti 1-8
US PAT NO: 5,885,802 [IMAGE AVAILABLE]
             High methionine derivatives of .alpha.-hordothionin
TITLE:
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US PAT NO: 5,885,801 [IMAGE AVAILABLE]
TITLE: High threonine derivatives o L6: 2 of 8 High threonine derivatives of .alpha.-hordothionin US PAT NO: 5,850,024 [IMAGE AVAILABLE] L6: 3 of 8 Reduction of endogenous seed protein levels in plants TITLE: US PAT NO: 5,850,016 [IMAGE AVAILABLE] Ló: 4 of 8 Alteration of amino acid compositions in seeds TITLE: L6: 5 of 8 5,703,049 [IMAGE AVAILABLE] US PAT NO: High methionine derivatives of .alpha.-hordothionin for TITLE: pathogen-control Lό: ό of 8 5,633,436 [IMAGE AVAILABLE] US PAT NO: Feedcrops enriched in sulfur amino acids and methods for TITLE: improvements 5,376,543 [IMAGE AVAILABLE] L6: 7 of 8 US PAT NO: Agrobacterium mediated transformation of germinating plant TITLE: seeds US PAT NO: 5,169,770 [IMAGE AVAILABLE] L6: 8 of 8 Agrobacterium mediated transformation of germinating plant TITLE:

seeds